

# 建筑地带 WOL.6 ARCHITECTURE ZONE

#### 图书在版编目 (CIP) 数据

建筑地带A-Z.6 香港日瀚国际文化传播有限公司 编 天津 天津大学出版社 2010.9 ISBN 978-7-5618-3724-5

Ⅰ. ①建… Ⅱ. ①香… Ⅲ. ①建筑设计一作品集一世界—现代 Ⅳ. ①TU206

中国版本图书馆CIP数据核字 (2010) 第182839号

组稿编辑 油俊伟

出版发行 天津大学出版社

出版人杨欢

地 址 天津市卫津路92号天津大学内 (邮编: 300072)

电 话 发行部 022—27403647 邮购部: 022—27402742

网 址 www.tjup.com

印 刷 上海瑞时印刷有限公司

经 销 全国各地新华书店

开 本 240mm×280mm

印 张 16.5

字 数 219千

版 次 2010年9月第1版

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定 价 1280.00元 (共6册)

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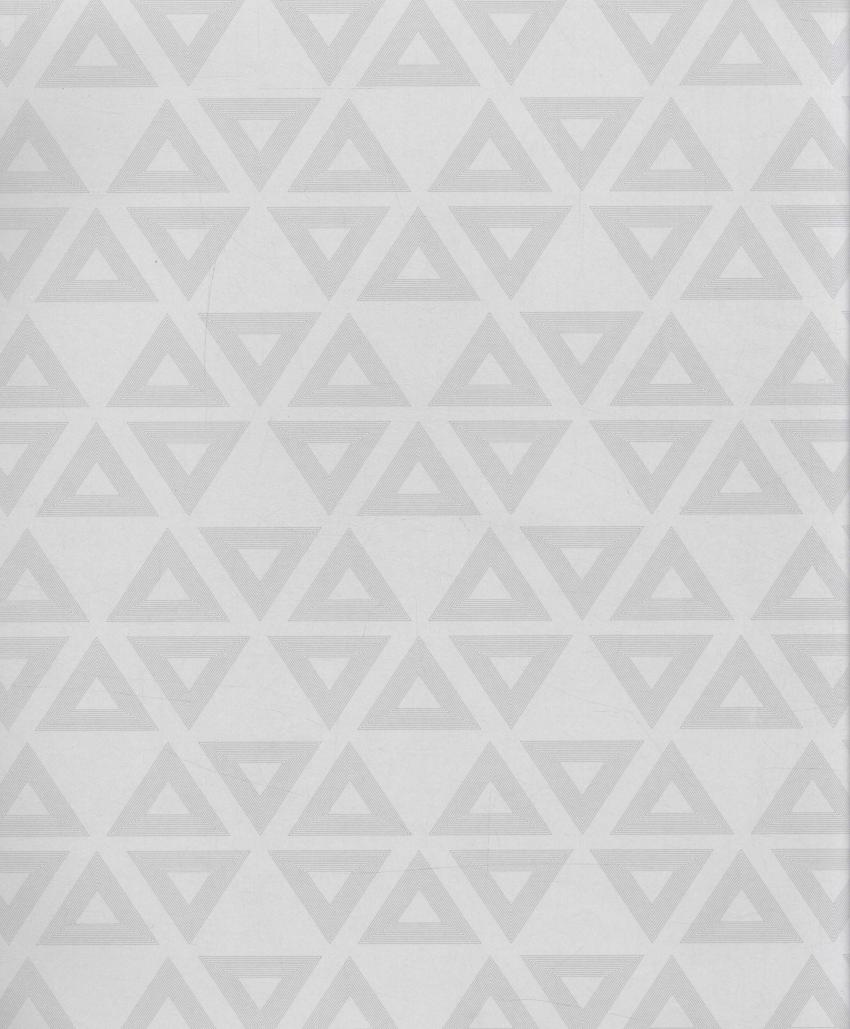
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# CULTURE

Situated in Rijeka's quarter Zamet, the new Zamet Centre in complete size of 16830 m<sup>2</sup> hosts various facilities: sports hall with max 2380 seats, local community oices, library, 13 retail and service spaces and a garage with 250 parking spaces.

The goal and a perpetual guideline for the project were the evaluation and a minimum distortion of the existing urban environment. One third of the sports hall volume is cut in the ground, and the rest of the Centre is fully fitted into the surrounding landscape. The building's main architectural element are ribbon-like linear stripes stretching over the site in a north-south direction, functioning at the same time as an architectural design element of the object and as a zoning element which forms a public square and a link between the park on the north and school and B. Vidas street on the south.

The stripes were inspired by "gromaca", a type of rocks specific to Rijeka, which the centre artificially reinterprets by colour and shape. They are paved with 51.000 ceramic tiles designed by 3LHD and manufactured specially for the centre. The steel construction, girder span of 55 meters and their varying height allow the natural light to illuminate the sports hall.

The hall has been designed in accordance with the latest world sports standards for major international sports competitions. The concept is based on flexibility of space. Playground size is 46 x 44 meters, for two handball courts. The hall contains all the supporting facilities for professional training and competition, and the auditorium designed as a system of telescopic stands enables the transformation for everyday use as well as for other activities such as concerts, conferences and congresses. Selected interior materials — wood and acoustic panels and the equipment used to furnish the hall suggest that it is a large living room for athletes. The main access to the hall and other facilities is located west of the hall from the public square and from the underground garage.

